

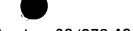
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APPLICATION NO.	PLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/879,484 06/12/2001		Chin-Te Liu	39524.0200	5575			
20322	7590	06/18/2004		EXAMI	EXAMINER		
SNELL & V			GIBBS, HE	GIBBS, HEATHER D			
ONE ARIZO 400 EAST V			ART UNIT	PAPER NUMBER			
PHOENIX,			2622				
\				DATE MAILED: 06/18/2004	. 1		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application	n No.	Applicant(s)					
		09/879,48	4	LIU, CHIN-TE					
	Office Action Summary	Examiner		Art Unit					
		Heather D		2622					
Period fo	The MAILING DATE of this communi or Reply	cation appears on the	cover sheet with the c	orrespondence ad	idress				
A SHO THE I - Exter after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOMAILING DATE OF THIS COMMUNION Is ions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30 period for reply is specified above, the maximum state to reply within the set or extended period for reply eply received by the Office later than three months afted patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In no every unication.) days, a reply within the statutory period will apply and within the statutory period will apply and within the spate the apply.	nt, however, may a reply be tin tory minimum of thirty (30) day I expire SIX (6) MONTHS from ication to become ABANDONE	nely filed s will be considered time the mailing date of this o D (35 U.S.C. § 133).	ly. communication.				
Status									
1)⊠	Responsive to communication(s) filed	d on <u>12</u> June 2001.							
•	This action is FINAL . 2b)⊠ This action is non-final.								
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Dispositi	on of Claims								
5)□ 6)⊠ 7)⊠	Claim(s) 1-10 is/are pending in the a 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) 1,2,4 and 8-10 is/are rejected to Claim(s) 3 and 5-7 is/are objected to Claim(s) are subject to restrict	e withdrawn from coled.							
Applicati	ion Papers								
10)⊠	The specification is objected to by the The drawing(s) filed on <u>12 June 2001</u> Applicant may not request that any object Replacement drawing sheet(s) including The oath or declaration is objected to	is/are: a)⊠ accepte tion to the drawing(s) b the correction is require	e held in abeyance. Seed if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 C	FR 1.121(d).				
Priority ι	ınder 35 U.S.C. § 119								
a)l	Acknowledgment is made of a claim to the control of the priority of the priority of the priority of the certified copies of the priority of the certified copies of the priority of the priority of the certified copies of the priority of th	documents have bee documents have bee of the priority documenal Bureau (PCT Rul	n received. n received in Applicat ents have been receive e 17.2(a)).	ion No ed in this National	l Stage				
2) Notice 3) Information	t(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (Pmation Disclosure Statement(s) (PTO-1449 or tr No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate	O-152)				



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DETAILED ACTION

Drawings/Specification

1. The drawings/specification are objected to as failing to comply with 37 CFR 1.84(p)(4) because reference characters "1111" and "1121" have both been used to designate first component. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1- rejected under 35 U.S.C. 102(b) as being anticipated by Tellam et al (US 5,523,876).

Regarding claim 1, which is representative of claims 8-10, Tellam teaches of a driving device for a module, comprising: a first rigid frame 2006; a second rigid frame 2008; an active gear wheel 2014 disposed on said first rigid frame; a passive gear wheel 2010 disposed on said second rigid frame; a driving belt 1910 engaged with said active gear wheel and said passive gear wheel; a rigid component 1930 having a first end and second end, said first end being affixed to said first rigid frame, said second end including a vertical surface and being connected to said second rigid frame; and an elastic 1924 component having a first end and a second end, said first end being in contact with the vertical surface

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of said second end of said rigid component; said elastic component sleeving said second end of said rigid component; wherein said elastic component interacts with said second rigid frame to allow said second rigid frame to move along the axis of said rigid component within a predetermined distance when required to adjust the tension of said driving belt (Col 16 Lines 12-47).

Considering claim 2, Tellam teaches wherein said elastic component 1924 is a spring (Col 16 Lines 11-26).

Considering claim 4, Tellam discloses wherein said module 220movably connects to said rigid frame (Col 16 Lines 11-17).

Allowable Subject Matter

4. Claims 3,5-7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Heather D Gibbs whose telephone number is 703-306-4152. The examiner can normally be reached on M-F 8AM-4PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Edward L. Coles can be reached on 703-305-4712. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Heather D Gibbs

Examiner Art Unit 2622

hdg

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600